07-03-00 PTO/SB/29 (8/98) Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Trick Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number CONTINUED PROSECUTION APPLICATION (CPA) PATERIA PADEMA CHECK BOX, if applic Submit an original, and a duplicate for fee processing. DUPLICATE (Only for Continuation or Divisional applications under 37 C.F.R. § 1.53(d)) UL 07 2000 Attorney Docket No. 2509-970451 of Prior Application Paul Kornblit HCH CENTER 1600/2900 Address to: First Named Inventor **Assistant Commissioner for Patents Box CPA** Examiner Name Gitomer Washington, DC 20231 Group / Art Unit 1623 EL314744143US Express Mail Label No. continuation or divisional application under 37 C.F.R. § 1.53(d), This is a request for a (continued prosecution application (CPA)) of prior application number 09 ,039,957

	filed on 3/16/98, entitled Methods for Culturing and Assaying Cel.						
ı	<u>NOTES</u>						
	FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 C.F.R. § 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.						
C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 C.F.R. § 1.53(d), but must be under 37 C.F.R. § 1.53(b).							
	EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 C.F.R. § 1.53(b) must be used to file a continuation, divisional, o continuation-in-part of an application that is not to be abandoned.						
	ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 C.F.R. § 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.						
	35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 C.F.R. § 1.78(a).						
1.	Enter the unentered amendment previously filed on						
2.	under 37 C.F.R. § 1.116 in the prior nonprovisional application. 2. X A preliminary amendment is enclosed.						
3.	This application is filed by fewer than all the inventors named in the prior application, 37 C.F.R. § 1.53 (d)(4). a. DELETE the following inventor(s) named in the prior nonprovisional application:						
1	b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.						
 4. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed. 5. Information Disclosure Statement (IDS) is enclosed: 							
	a. PTO-1449						
	b. Copies of IDS Citations						

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

(Continued Prosecution Application (CPA) Request Transmittal (PTO/SB/29)) [4-2.1]-page 1 of 2)

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12. NEW CORRESPONDENCE ADDRESS							
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13. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
Name (Print/Type)	Barbara E. Johnson			
Signature	Jacken G John			
Registration No. (Attorney/Agent)	\$1,198			
Date	June 30, 2000			



PATENT APPLICATION Atty. Docket No.: 2509-970451

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Group Art Unit 1623

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TECH CENTER: 1000/2900

In re application of

METHODS FOR CULTURING

AND ASSAYING CELLS

PAUL L. KORNBLITH

Serial No. 09/039,957

Filed March 16, 1998

Examiner R. Gitomer

Pittsburgh, Pennsylvania

June 30, 2000

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Please amend the above-identified patent application as follows:

IN THE CLAIMS:

Please cancel claims 3-7 and 9-22 and add new claims 23-32 as follows:

steps of:

- 23. A method for assessing chemosensitivity of patient cells comprising the
- a) harvesting a specimen of a patient's tissue, cells ascites, or effusion fluid;
- b) mechanically separating said specimen into multicellular particulates
- having a particle size distribution between about 0.25 and about 1.5 mm³ with avoidance of further size reduction of the particulates thereafters.
- c) growing a tissue culture monolayer from said cohesive multicellular particulates;